CT/IB2003/005312

SEQUENCE LISTING JC05 Rec'd PCT/PTO 12 MAY 2005

```
<110> Genolife
<120> One step real-time RT PCR kits for the universal detection of
      organisms in industrial products
<130> D20782
<150> US 60/425,327
<151> 2002-11-12
<160> 19
<170> PatentIn version 3.2
<210> 1
<211> 22
<212> DNA
<213> Artificial
<220>
<221> Source
<222> (1)..(22)
<223> /note = "Description of artificial sequence: oligonucleotide
<400> 1
tggagcatgt ggtttaattc ga
                                                                       22
<210> 2
<211> 19
<212> DNA
<213> Artificial
<220>
<221> source
<222> (1)..(19)
<223> /note = "Description of artificial sequence: oligonucleotide
      primer"
<400> 2
                                                                       19
tgcgggactt aacccaaca
<210> 3
<211> 21
<212> DNA
<213> Artificial
<220>
<221> source
<222> (1)..(21)
<223> /note = "Description of artificial sequence: oligonucleotide
      primer"
                                                                       21
agagtttgat catggctcag a
```



```
<210> 4
<211> 21
<212> DNA
<213> Artificial
<220>
<221> source
<222> (1)..(21)
<223> /note = "Description of artificial sequence: oligonucleotide
      primer" .
<400> 4
ttaccccacc tactagctaa t
                                                                        21
<210> 5
<211> 22
<212> DNA
<213> Artificial
<220>
<221> source
<222> (1)..(22)
<223> /note = "Description of artificial sequence: oligonucleotide
      primer"
<400> 5
                                                                        22
gyggagcatg tggyttaatt cg
<210> 6
<211> 20
<212> DNA
<213> Artificial
<220>
<221> source
<222> (1)..(20)
<223> /note = "Description of artificial sequence: oligonucleotide
      primer"
<400> 6
                                                                       20
ttgcgctcgt trcgggactt
<210> 7
<211> 19
<212> DNA
<213> Artificial
<220>
<221> source
<222> (1)..(19)
<223> /note = "Description of artificial sequence: oligonucleotide
      primer"
<400> 7
                                                                        19
gggaaactca ccaggtcca
```

<210> 8



```
<211> 22
<212> DNA
<213> Artificial
<220>
<221> source
<222> (1)..(22)
<223> /note = "Description of artificial sequence: oligonucleotide
       primer"
<400> 8
cgttatcgca attaagcaga ca
                                                                       22
<210> 9
<211> 21
<212> DNA
<213> Artificial
<220>
<221> source
<222> (1)..(21)
<223> /note = "Description of artificial sequence: oligonucleotide
       primer"
<400> 9
ggtaacgggg aatwagggtt c
                                                                       21
<210> 10
<211> 20
<212> DNA
<213> Artificial
<220>
<221> source
<222> (1)..(20)
<223> /note = "Description of artificial sequence: oligonucleotide
       primer"
<400> 10
ttgggtaatt tgcgcgcctg
                                                                       20
<210> 11
<211> 23
<212> DNA
<213> Artificial
<220>
<221> source
<222> (1)..(23)
<223> /note = "Description of artificial sequence: oligonucleotide
       primer"
<400> 11
                                                                       23
tgcatggytg tcgtcagctc gtg
<210> 12
<211> 21
```

WO 2004/044247 CT/IB2003/005312

```
<212> DNA
<213> Artificial
<220>
<221> source
<222> (1)..(21)
<223> /note = "Description of artificial sequence: oligonucleotide
       primer"
<400> 12
gagtggcgga cgggtgagta a
                                                                        21
<210> 13
<211> 20
<212> DNA
<213> Artificial
<220>
<221> source
<222> (1)..(20)
<223> /note = "Description of artificial sequence: oligonucleotide
       primer"
<400> 13
acaggtggtg catggttgtc
                                                                        20
<210> 14
<211> 22
<212> DNA
<213> Artificial
<220>
<221> source
<222> (1)..(22)
<223> /note = "Description of artificial sequence: oligonucleotide
       primer"
<400> 14
                                                                        22
tcagctcgtg tcgtgagatg tt
<210> 15
<211> 20
<212> DNA
<213> Artificial
<220>
<221> source
<222> (1)..(20)
<223> /note = "Description of artificial sequence: oligonucleotide
       primer"
<400> 15
                                                                        20
acaggtgctg catggctgtc
<210> 16
<211> 22
<212> DNA
```

WO 2004/044247 CT/IB2003/005312

```
<213> Artificial
<220>
<221> source
<222> (1)..(22)
<223> /note = "Description of artificial sequence: oligonucleotide
<400> 16
                                                                       22
teagetegtg ttgtgaaatg tt
<210> 17
<211> 24
<212> DNA
<213> Artificial
<220>
<221> source
<222> (1)..(24)
<223> /note = "Description of artificial sequence: oligonucleotide
       primer"
<400> 17
                                                                       24
aggattgaca gattgagagc tctt
<210> 18
<211> 19
<212> DNA
<213> Artificial
<220>
<221> source
<222> (1)..(19)
<223> /note = "Description of artificial sequence: oligonucleotide
       primer"
<400> 18
                                                                       19
cggagaggga gcctgagaa
<210> 19
<211> 20
<212> DNA
<213> Artificial
<220>
<221> source
<222> (1)..(20)
<223> /note = "Description of artificial sequence: oligonucleotide
       primer"
<400> 19
                                                                       20
cggctaccac atccaaggaa
```